INSTANT DEPLOY & WITHOUT INSTALLATION

CATALOGUE

FloodGuard

Rapid Deployment System



Flood Protection without prior installation

2nd generation modular flood baffle, re-engineered for robustness. Manufactured with LG Chem ABS material. Used by Japanese & Chinese natural disaster response units.

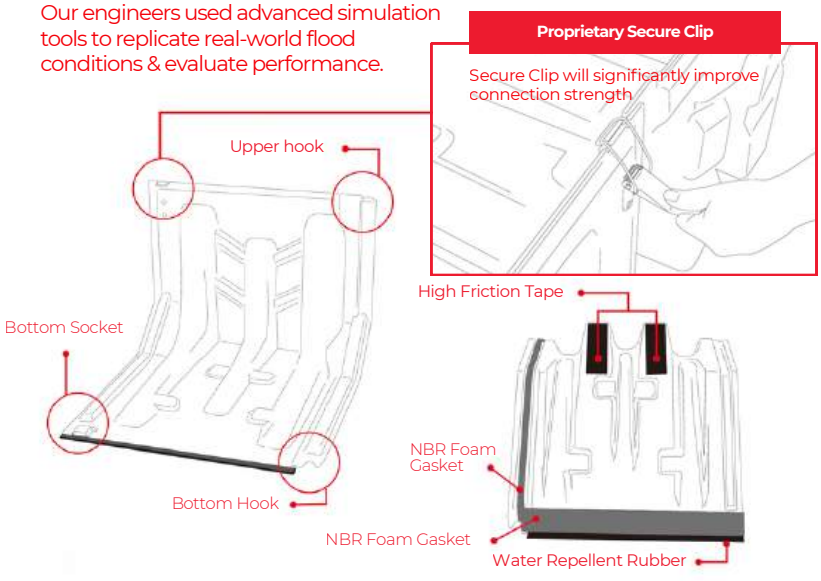
- Open public space
- Street / Road
- Electric Substation
- Petrol Station
- Water diversion
- Commercial building

NO INSTALLATION NEEDED



Engineering Enhancements Over Its Predecessor

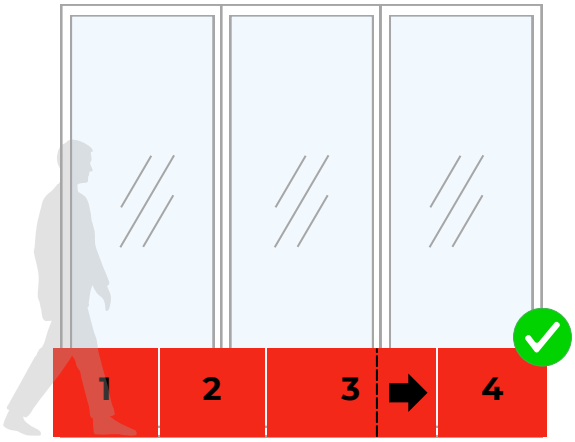
Our engineers used advanced simulation tools to replicate real-world flood conditions & evaluate performance.



Engineered to Outperform. Built for Maximum Protection.

Re-engineered from the inside out, the proven L-principle mechanism has been thoroughly refined to meet modern flood protection demands.





Co-engineered adapters for flexible width expansion for better coverage

Co Developed with multiple side adapters to ensure openings are well protected with maximum performance.







Formulated with LG Chem ABS Granule

Uniform granule size ensures reliable strength, flexibility and resistance for lasting performance.

LG Chem ABS Business Unit

Maximum tightness from class-leading adhesive

3M Science. Applied to Life.™

Heavy-duty adhesive ensures a durable performance for better protection.

304 Stainless Steel Snap Spring & Clip

316

Durable, corrosion-resistant snap springs and clips ensure lasting performance.



Trusted by:

Sarawak General Hospital, Petronas, Petron, Merdeka Palace, PKNS, Mapletree Logistics, RHB, Malaysia Airports, CIMB, Mercuniaga Logistics, One Medicare, Tenaga Nasional, Medivest, Maxis, EESB, The Exchange TRX











Retail & Landed Properties

- Front Entrance
- Gate
- Services

Conference Hall & Factories

- Main Entrance
- Production Line Sub-Station

Hotel, Carpark & Elevator System

- Elevator Access
- Basement Parking
- Main Entrance

Petrol Station & Facilities

- Pump facilities
- MSB Room
- Retail Shop

BOMBA & Rescue Department

- Pump facilities
- MSB Room
- Retail Shop

Flood Asia

Our Partners & Brands

FloodShutter — Designed & Engineered by SKB Shutters Manufacturing Sdn Bhd
FloodGuard — Rapid Deployment System
FoldBarrier — Self Deployed Flood Barrier
FloodPanel — Engineered for Robustness

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FloodPanel must be installed, commissioned and inspected by an authorised or qualified specialist to ensure proper system performance. Regular annual inspection and maintenance is required. The system must also be inspected and serviced after every flood deployment or usage incident, including checking the panels, seals, gaskets, brackets, fixings and associated components for damage, wear or deterioration. Failure to comply with the recommended installation, inspection and maintenance requirements may affect the system's performance and warranty.